

Title (en)

STEAM TURBINE POWER GENERATION SYSTEM AND SHIP PROVIDED WITH SAME

Title (de)

DAMPFTURBINEN-STROMERZEUGUNGSSYSTEM UND SCHIFF DAMIT

Title (fr)

SYSTÈME DE PRODUCTION D'ÉNERGIE À TURBINE À VAPEUR ET NAVIRE EN ÉTANT ÉQUIPÉ

Publication

EP 2505793 A1 20121003 (EN)

Application

EP 10833150 A 20101119

Priority

- JP 2009269196 A 20091126
- JP 2010070681 W 20101119

Abstract (en)

Provided is a steam turbine power generation system which increases the output obtained from a power generator connected to a steam turbine. The steam turbine power generation system is provided with a two-stroke diesel engine (2), a four-stroke diesel engine (3), a first boiler (4A) to which exhaust gas discharged from the two-stroke diesel engine (2) is introduced to generate steam, a second boiler (4B) to which exhaust gas discharged from the four-stroke diesel engine (3) is introduced to generate steam, a steam turbine (5) to which the steam generated from the boilers (4A, 4B) is introduced, and a power generator (6) for a steam turbine, which is connected to the steam turbine (5) and which generates power by rotating and driving the steam turbine (5).

IPC 8 full level

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Citation (search report)

See references of WO 2011065304A1

Cited by

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